

# PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 338/1/PCT				FOR FURTHER ACTION See Form PCT/IPEA/416		See Form PCT/IPEA/416			
International application No.				International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/SK2004/000005			05	30.04.2004	<b>!</b>	30.04.2003			
International Patent Classification (IPC) or national classification and IPC									
Applicant KRÍZIK, Vladislav									
1.	<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>								
2.	This REPORT consists of a total of			3	sheets, including	g this cover sheet.			
3.	_	7		NNEXES, comprising:					
	a. 🔼	(sent to the d	pplicant and	to the International Bure	eau) a total of 10	sheets, as follows:			
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental								
	Box.								
	b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))								
	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4.	This			ng to the following items					
		Box No. I							
	Box No. I Basis of the re			opus.					
		Box No. III	•	shment of opinion with r	egard to novelty, inventi	ive step and industrial applicability			
	Box No. IV Lack of unity of invention			•	-				
	Box No. V  Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicabilit citations and explanations supporting such statement					lty, inventive step or industrial applicability;			
	Box No. VI Certain documents cited			uments cited					
	Box No. VII Certain defects in the international application								
	Box No. VIII Certain observations on the international application								
Date of	submiss	ion of the demand	l "	T	Date of completion of the	is report			
Name and mailing address of the IPEA/EP				1	Authorized officer				
Facsimile No.					Felephone No.				

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SK2004/000005

Вох	No. I	Basis of the report		
1.		n regard to the language, this report is based on the internation cated under this item.	nal application in the language in	which it was filed, unless otherwise
2.	rece	This report is based on translations from the original language which is the language of a translation furnished for the purposition international search (Rule 12.3 and 23.1(b))  publication of the international application (Rule 12.4) international preliminary examination (Rule 55.2 and/or regard to the elements of the international application, this iving Office in response to an invitation under Article 14 are report):	oses of:  or 55.3)  report is based on (replacement s	
	R	the international application as originally filed/furnished		
		the description:		
		pages* 1-9	received by this Authority on	as originally filed/furnished 22.02.2005 with letter of 18.02.2005
		pages*	received by this Authority on	
	$\boxtimes$	the claims:		
		nos.		as originally filed/furnished
		nos.*	as amended (together	r with any statement) under Article 19
		nos.* <u>1-4</u>	received by this Authority on	
	_	nos.*	received by this Authority on	
	$\bowtie$	the drawings:		
		sheets 1/4-4/4		as originally filed/furnished
		sheets*	received by this Authority on	
	_	sheets*	received by this Authority on	
	$\sqcup$	a sequence listing and/or any related table(s) - see Supplement	ental Box Relating to Sequence L	isting.
3.	Ш	The amendments have resulted in the cancellation of:		
		the description, pages		
		the claims, nos.		
		the drawings, sheets/figs		
		the sequence listing (specify):		
		any table(s) related to sequence listing (specify):		
4.		This report has been established as if (some of) the amend they have been considered to go beyond the disclosure as fil		
		the description, pages		
		the claims, nos.		
		the drawings, sheets/figs		
		the sequence listing (specify):		
		any table(s) related to sequence listing (specify):		
*	If ite	em 4 applies, some or all of those sheets may be marked "supe	erseded."	

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/SK2004/00005

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement					
	Novelty (1	N)	Claims		YES	
			Claims	1-4	NO	
	Inventive	Inventive step (IS)			YES	
			Claims	1-4	NO	
	Industrial	applicability (IA)	Claims	1-4	YES	
			Claims	·	NO	

2. Citations and explanations (Rule 70.7)

Reference is made to the following document:

D1: US 4 948 985 A

The application fails to meet the requirements of PCT Article 33(1) because the subject matter of claim 1 is not novel (PCT Article 33(2)). Document D1 discloses the following:

A water-wheel motor (see figure 1, in which the wheel (24) is shown unenclosed), consisting of a flow supply device (18) located under the wheel (24) and a flow discharge device (48), also located under the wheel, the wheel being rotatably mounted about an axis of rotation (see figure 1), and with blades (22) attached to the wheel, the blades being impulse blades (the energy conversion takes place as a result of a change in the velocity vector of the water flow as it strikes the blades).

Dependent claims 2 to 4 do not contain any features that meet the PCT requirements in respect of novelty or inventive step when combined with the features of any of the back-referenced claims.